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(57) Abstract :

A formulation of compounds that would to modulate inflammation is disclosed. The present invention relates to herbal composition for the treatment or prevention of carrageenan induce inflammation and CFA induce arthritis in mammals comprising methotrexate and lupeol, wherein lupeol is extracted from Betula alnoides. The herbal composition comprises the concentration of lupeol in the range of 5-20mg per kg body weight of rat and 0.3 ml of methotrexate.

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